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AMENDMENTS TO THE CLAIMS

Claims 1-70 (Cancelled).

71. (Currently Amended) An encoding apparatus comprising:

means for creating N items streams (where, N is a positive integer equal to or greater than 2) of encoded data from one received content; and

means for consolidating the N items streams of encoded data into at least one file as a single item stream of encoded data, the encoding of the content being done in such a way that the encoded data can be decoded even if the same part of the content is exchanged among the N items streams of encoded data on a per-encoding basis.

72. (Cancelled).

73. (Currently Amended) An encoding apparatus comprising:

means for creating N items streams (where, N is a positive integer equal to or greater than 2) of encoded data from one received content;

means for merging the N items streams of encoded data on a frame basis with the N items streams of encoded data shifted by M frames with each other, and also shifted in time by M frames with each other when distributed; and

means for storing the N merged items streams of encoded data into at least one file as a single track.

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74. (Cancelled).

75. (Currently Amended) An encoding apparatus comprising:

means for creating N items streams (where, N is a positive integer equal to or greater than 2) of encoded data, each of which has a different compression rate, from one received content;

means for merging the N $\frac{1}{1}$ items $\frac{1}{1}$ of encoded data on a frame basis with the N $\frac{1}{1}$ items $\frac{1}{1}$ of encoded data shifted by M frames with each other, and also shifted in time by M frames with each other when distributed; and

means for storing the N merged items streams of encoded data into at least one file as a single track.

76. (Currently Amended) An encoding apparatus comprising:

means for creating N items streams (where, N is a positive integer equal to or greater than 2) of encoded data, each of which has a different compression rate, from one received content;

means for encoding the content in such a way that the encoded data can be decoded even if the same part of the content is exchanged among the N items streams of encoded data on a perencoding basis;

means for merging the N items streams of encoded data on a frame basis with the N items streams of encoded data shifted with each other by a predetermined length of time; and

means for storing the N merged <u>items</u> streams of encoded data into at least one file as a single track.

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77. (Currently Amended) The encoding apparatus as defined in claims 71, further comprising means for adding an identifier of a same number to encoding units of a same part of the N items streams of encoded data as a header.

Claims 78-80 (Cancelled).